## Please amend the following claims:

- 2. (Twice Amended) The system of Claim 15 wherein the client system includes a processor (CPU) and wherein said [demographic] infrastructure-related information includes the power of the CPU at said client system.
- 3. (Twice Amended) The system of Claim 15 wherein the client system includes a hard disk and wherein said [demographic] infrastructure-related information includes the hard disk space available at said client system.
- 4. (Twice Amended) The system of Claim 15 wherein said client system includes applications installed therein and wherein said [demographic] infrastructure-related information includes the identity of the applications installed in said client system.
- 5. (Twice Amended) The system of Claim 15 wherein said client system includes a modern having a predetermined bandwidth connected thereto and wherein said [demographic] infrastructure-related information includes the speed of said modern.
- 6. (Twice Amended) The system of Claim 15 wherein said client system maintains a log-in history and wherein said [demographic] infrastructure-related information includes the log-in history of said client system.
- 7. (Twice Amended) The system of Claim 15 wherein said software has a unique serial number associated therewith and wherein said [demographic] infrastructure-related information includes said serial number.
- 9. (Twice Amended) The system of Claim 15 further comprising:

a second client system in electrical communication with the service provider, the service provider transmitting software to the second client system, such software ascertaining [demographic] infrastructure-related information regarding the second client system when the second client system executes such software; and

a selection module selecting to which of the client[s] systems, if any, the content[s are] is to be transmitted in response to the configuration of each client system as indicated









by the [demographic] infrastructure-related information ascertained for each of the client systems.



The system of Claim 9 wherein said service provider has 10 H. (Twice Amended) multiple versions of the content[s] to be transmitted to each selected client system and wherein said selection module selects one of the versions for transmission to each selected client system based on the [ability] configuration of that client system to receive that selected version.



The system of Claim 9 wherein said selection module 12 13. (Twice Amended) determines whether each of the client systems is a member of the service provider, the service provider transmitting said content[s] only to said members.

13 14.

(Twice Amended) The system of Claim 13 further including means at said [server] service provider for controlling when said client system transmits said [demographic] infrastructure-related information to said [server] service provider.

A system for delivering content[s] to a client system, the system 45. (Amended) for delivering content(s) comprising:

a service provider in electrical communication with the client system; and software transmitted to the client system from the service provider, the software ascertaining [demographic] infrastructure-related information regarding the client system when the client system executes the software, the service provider [determining] selecting [the] content[s] to [be delivered] transmit to the client system in response to the configuration of the client system as indicated by the [demographic] infrastructure-related information ascertained by the software.



14 16. (Amended) The system of claim 18 further comprising:

a database storing the ascertained [demographic] infrastructure-related information; and





a filter for selecting portions of the [demographic] <u>infrastructure-related</u> information stored in the database according to parameters provided by the service provider; and

a display device for displaying the selected portions of the [demographic] infrastructure-related information.

T7. (Amended) comprising:

A system for delivering content[s] to a plurality of client systems

## a server:

software delivered by [a service provider] the server to each of the client systems, the software determining [demographic] infrastructure-related information regarding each of the client systems when that client system executes the software;

a data structure storing the [demographic] infrastructure-related information that is determined by each of the client systems; and

a selection module determining from the [demographic] infrastructure-related information stored in the data structure whether a configuration of each client system is capable of [receiving] processing the content[s], the [service provider] server transmitting the content[s] to each client system [when] if that client system has the determined capability.

18. (Amended) In a network including a server in electrical communication with a client system, a method for providing content[s] to the client system, comprising the steps of:

providing software from the server to the client system, the software determining [demographic] infrastructure-related information of the client system when executed by the client system;

executing the software at the client system to ascertain [demographic] infrastructure-related information regarding the client system; [and]

transmitting the ascertained [demographic] <u>infrastructure-related</u> information from the client system to the server; and





selecting content to transmit to the client system based upon the configuration of the client system as indicated by the infrastructure-related information.

1)
19. (Amended) The method of claim 18 further comprising the steps of:

building a database with the [demographic] infrastructure-related information transmitted from the client system to the server;

filtering the database to select portions of the [demographic] <u>infrastructure-related</u> information; and

displaying the selected portions of the [demographic] infrastructure-related information.

78 24. (Amended) The method of claim 18 wherein the [demographic] infrastructure-related information of the client system is selected from the group consisting of processing power, hard disk capacity, identities of installed applications, modem speed, log-in history, and serial numbers of software delivered to the client system.

20 24. (Amended) The method of claim [23] 18 further comprising the step of selecting one of multiple versions of the content[s] based on whether the configuration of the client system is capable of [receiving] processing that version of the content[s].

21
25. (Amended) The method of claim [23] 12 further comprising the steps of:
determining whether the client system is a member of a service provided by the server; and

transmitting the content[s] to the client system [when] if the client system is a member.

26. (Amended) The method of claim [19] 18 further comprising the step of controlling by the server when the client system transmits the [demographic] infrastructure-related information to the server.

## Remarks

This Amendment After Final Rejection is responsive to the Office Action mailed from the U.S. Patent and Trademark Office on March 5, 1999. Claims 2-26 remain in



3

S. S.

8